Bot Framework

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Bot-2019

- Adaptive Dialog
- Language Generation



Language Generation

- Language generation is a template
- This template resolved in runtime and based on the context bot response to the user.
- LG File Format (Syntax)

LG File Sample

#Template Name1

- Add the context here

#Template Name2

- Add the context here

#Welcome

- Adaptive Dialog Sample

#AskForName

- Please enter your name.

Language Generation

- Language generation supports
- ✓ "Conditional statement"

 IF .. ELSE , Switch Case
- ✓ "Speak text"

 Display Text | Spoken Text
- ✓ "Cards"

 Card Type ex : Hero Card
- ✓ Data bind language to the state of memory Hello @{user.name}, how are you?

State management

Current management

User Name

Store: Name State: Name

Age

Store : Age State : Age

Email

Store: email State: email

Data bind language to the state of memory

User Name

Store & State: Name



Age

Store: & State: Age



Email

Store: & State: email

Adaptive Dialog

The Core use of the Adaptive dialog is "Dynamically adjust to the context."



User: I'd like to book a flight

Sure. What is your destination city?

How's the weather in Bangalore?

Its 32 and sunny in Bangalore?

Adaptive Dialog



